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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/019,536	05/14/2002	Alessandro Bianchini	P-3027.001 Luppi	2048
7	7590 09/17/2003			
Reising Ethington Barnes Kisselle Learman & McCull P O Box 4390 Troy, MI 48099-4390			EXAMINER	
			CASTELLANO, STEPHEN J	
			ART UNIT	PAPER NUMBER
			3727	
			DATE MAILED: 09/17/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
	10/019,536	BIANCHINI ET AL.
Office Action Summary	Examiner	Art Unit
	Stephen J. Castellano	3727
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with th	e correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply by within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS fit, cause the application to become ABANDC	e timely filed  days will be considered timely.  rom the mailing date of this communication.  DNED (35 U.S.C. § 133).
1) Responsive to communication(s) filed on	<u> </u>	
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ Th	is action is non-final.	
3) Since this application is in condition for allowed closed in accordance with the practice under a Disposition of Claims		
4)⊠ Claim(s) <u>1-18</u> is/are pending in the application	l.	
4a) Of the above claim(s) is/are withdraw	wn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-3,8-12 and 14-19</u> is/are rejected.		
7)⊠ Claim(s) <u>4-7 and 13</u> is/are objected to.		
8) Claim(s) are subject to restriction and/or Application Papers	r election requirement.	•
9) The specification is objected to by the Examine	r	
10) The drawing(s) filed on is/are: a) accept		yaminer
Applicant may not request that any objection to the	·	
11) The proposed drawing correction filed on		
If approved, corrected drawings are required in rep		
12) The oath or declaration is objected to by the Ex	aminer.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 11	9(a)-(d) or (f).
a) ☑ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority documents	s have been received.	
2. Certified copies of the priority documents		cation No
3. Copies of the certified copies of the prior application from the International But * See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	
14) Acknowledgment is made of a claim for domestic	·	
a)   The translation of the foreign language pro	ovisional application has been	received.
15) Acknowledgment is made of a claim for domesti Attachment(s)	ic priority under 35 U.S.C. §§ 1	120 and/or 121.
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 1	5) Notice of Inform	nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)

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Claims 4-7 and 13 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim must not depend from another multiple dependent claim.

See MPEP § 608.01(n). Accordingly, the claims 4-7 and 13 have not been further treated on the merits.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-3, 8-12, 18 and 19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 is indefinite because it can't be determined if the "first clamp means for indexing sheet material" is a means for indexing or a means for clamping. For similar reasoning, "further clamp means for indexing sheet material" is also indefinite. Claiming "a means for indexing including a means for clamping" is definite or vice versa.

Claim 8 is indefinite because it can't be determined if the "forming means for indexing first sheet material and second sheet material" is a means for indexing the first and second sheet materials or a means for forming first and second sheet materials. Since the apparatus forms a container rather than sheet material, applicant may want to revise this claim. Also, it seems that there is one means for indexing both the first and second sheet materials. To refer to "said means for indexing said first sheet material" or "said means for indexing said second sheet material" refers to the first mentioned means for indexing.

Claim 18 may also need revision since the step of indexing sheet material through forming means (means for forming) of said sheet material doesn't seem to be directed to the

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means for forming a container and the method of forming a container that is disclosed. If the sheet material is already formed, then the method of making would not include sheet forming or indexing the sheet material through sheet forming means.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3, 8-12, 18 and 19 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Schepp.

Claims 14-17 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Warburton.

Claims 18 and 19 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by the admitted prior art apparatus and method as disclosed by page 1, line 5 to page 2 the last line of applicant's specification (the admitted prior art).

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-3 and 8-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over the admitted prior art apparatus and method.

The admitted prior art discloses the invention except for a clamp means being coupled to a non-mechanical control means and an electronic control means. The use of visual or light

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sensors, electro-mechanical actuators and electronic/electrical control including computer controls are well known in the manufacturing industries. Official notice is taken of such. It

would have been obvious to incorporate some type of electronic control or computer in either

sensing, actuating or controlling the operation of the prior art apparatus.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen J. Castellano whose telephone number is 703-308-1035. The examiner can normally be reached on M-Th 6:30-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lee W. Young can be reached on 703-308-2572. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

Stephen J. Castellano Primary Examiner Art Unit 3727 Page 4

sjc